

F I G. 1

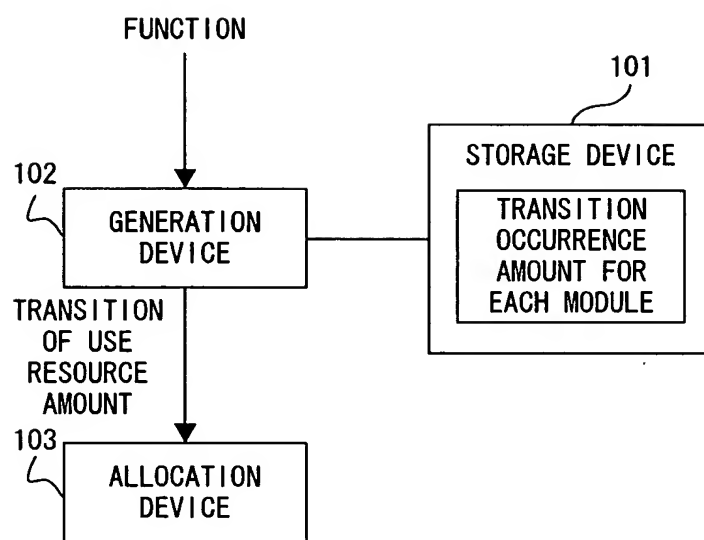


FIG. 2

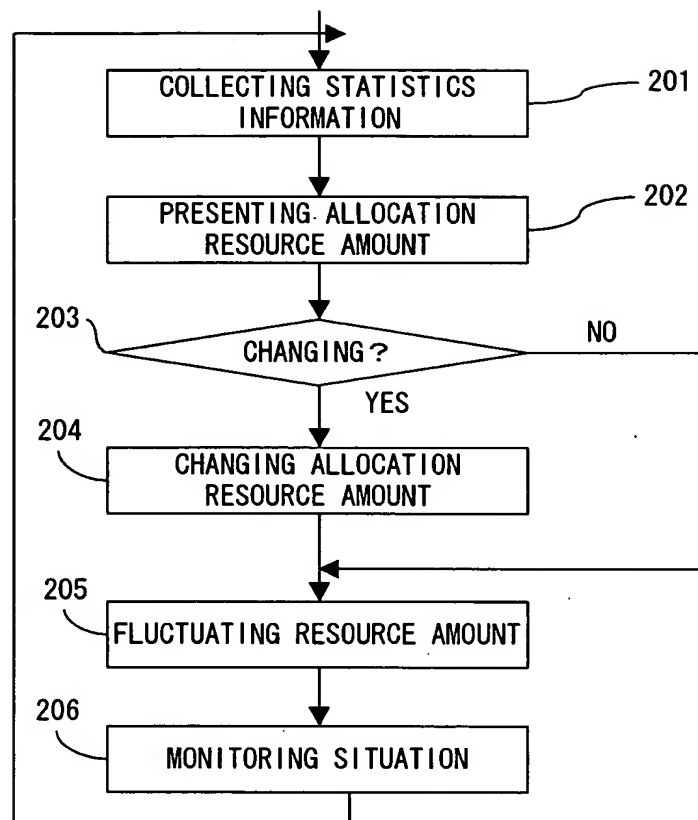


FIG. 3

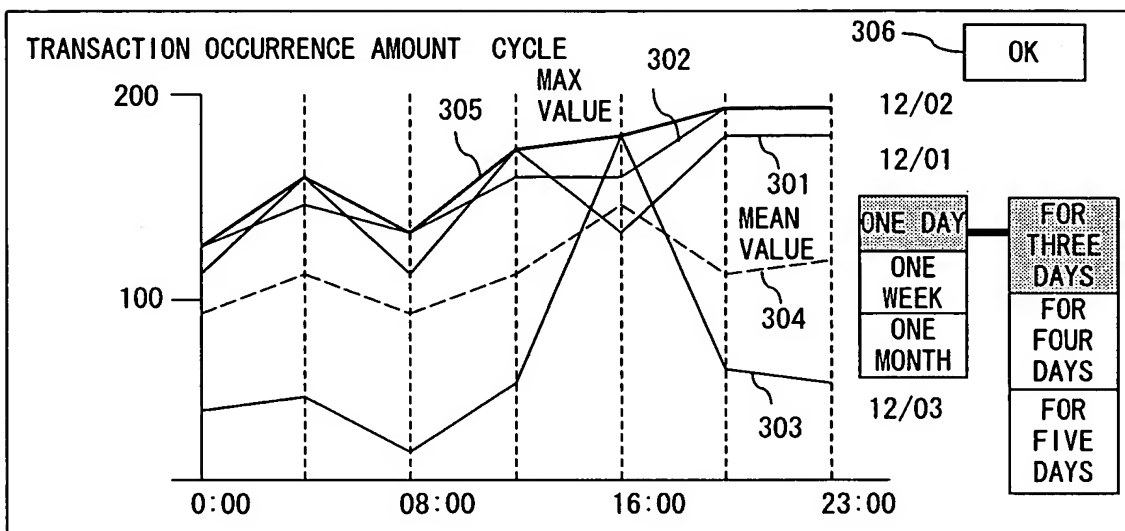


FIG. 4A

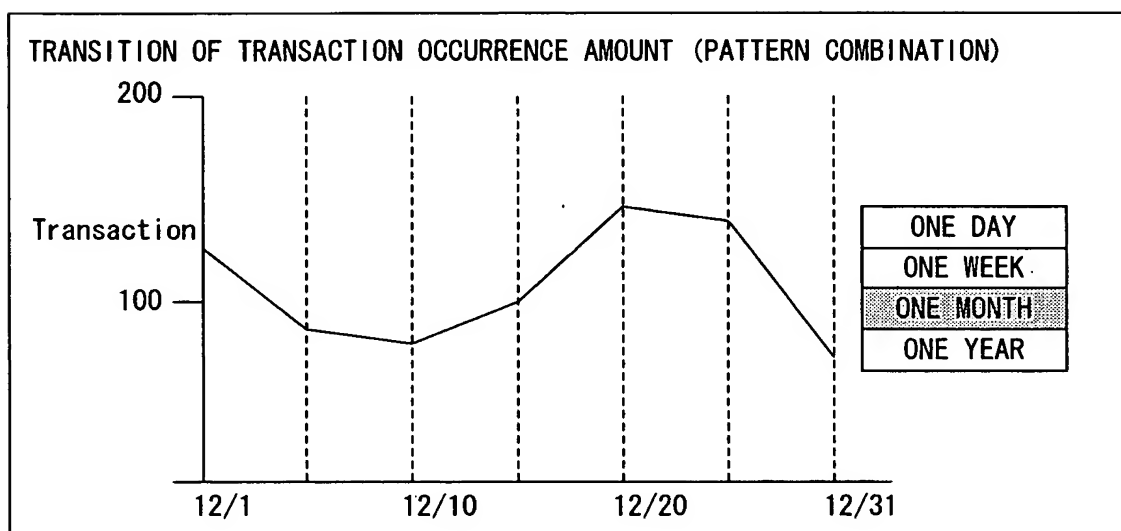


FIG. 4B

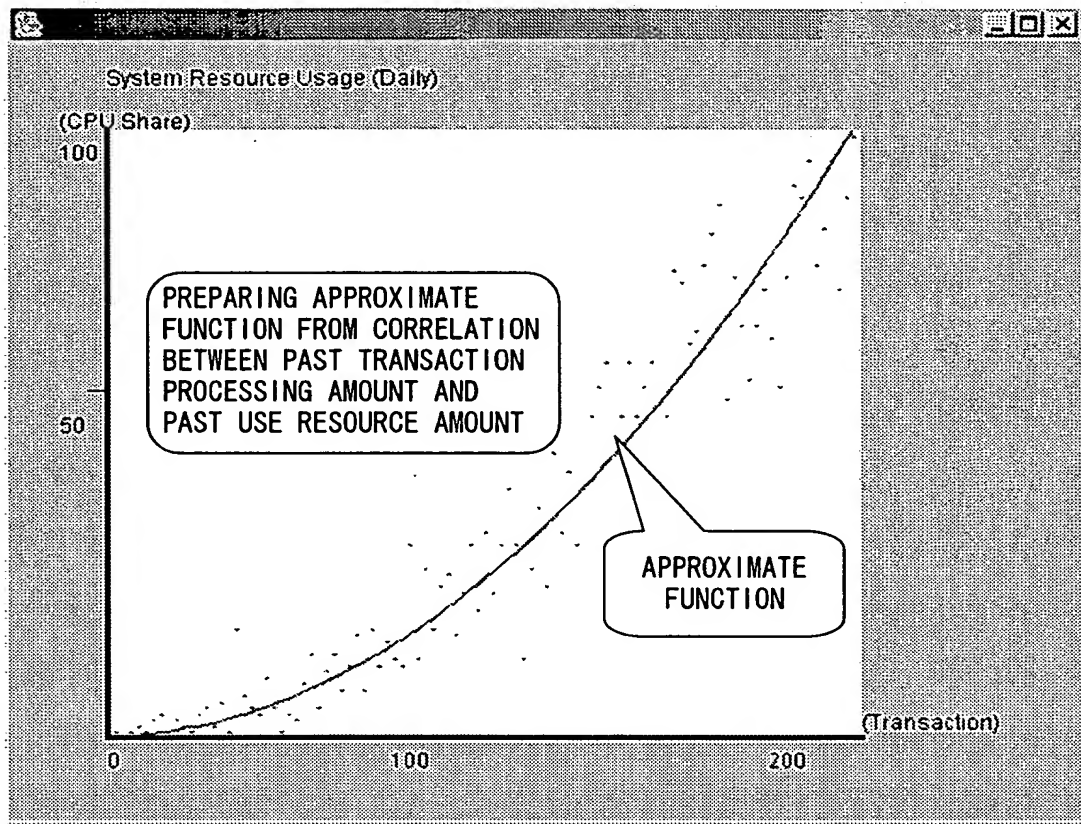
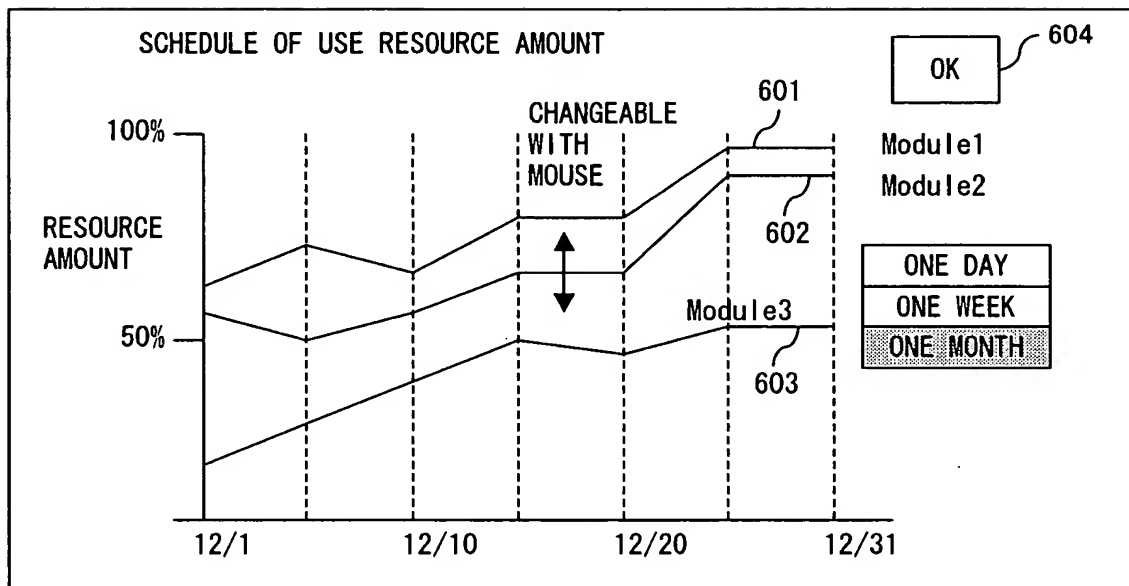


FIG. 5



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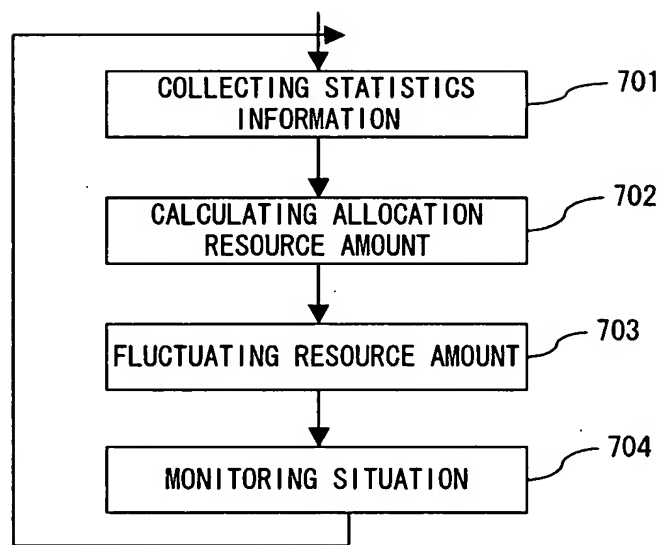
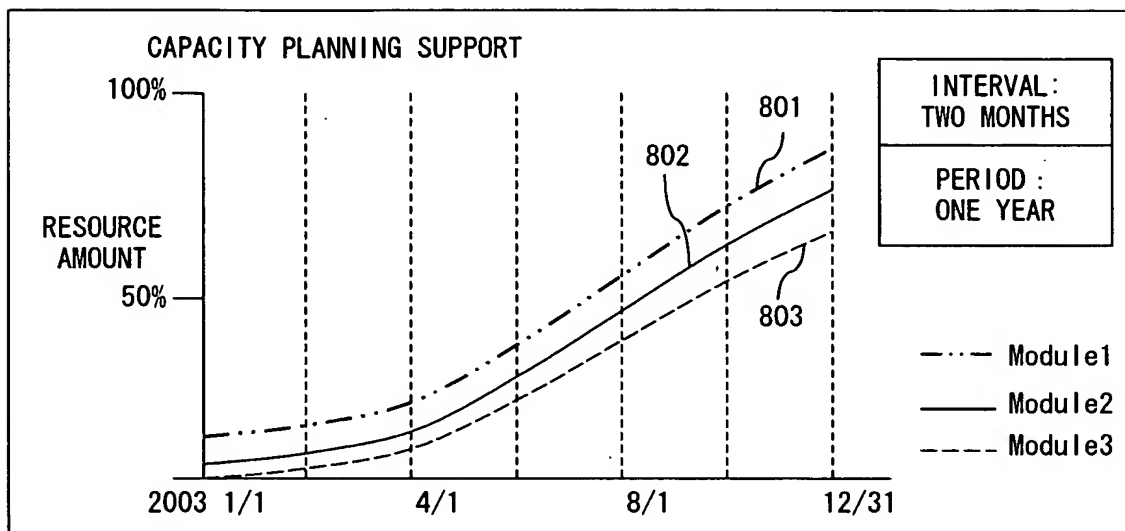


FIG. 7



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901	MODULE NAME	Module 1
902	CPU ALLOCATION AMOUNT	50%
903	MEMORY ALLOCATION AMOUNT	50%
904	BOTTLENECK CPU USE AMOUNT DETECTION THRESHOLD	60%
905	BOTTLENECK CPU USE AMOUNT ELIMINATION THRESHOLD	40%
906	BOTTLENECK MEMORY USE AMOUNT DETECTION THRESHOLD	50%
907	BOTTLENECK MEMORY USE AMOUNT ELIMINATION THRESHOLD	35%
908	BOTTLENECK TRANSACTION OCCURRENCE AMOUNT DETECTION THRESHOLD	500
909	BOTTLENECK TRANSACTION OCCURRENCE AMOUNT ELIMINATION THRESHOLD	300
910	CEILING POINT (CHILD PROCESSING GENERATION INDICATION VALUE)	70%
901	MODULE NAME	Module 2
902	CPU ALLOCATION AMOUNT	50%
903	MEMORY ALLOCATION AMOUNT	50%
904	BOTTLENECK CPU USE AMOUNT DETECTION THRESHOLD	50%
905	BOTTLENECK CPU USE AMOUNT ELIMINATION THRESHOLD	25%
906	BOTTLENECK MEMORY USE AMOUNT DETECTION THRESHOLD	50%
907	BOTTLENECK MEMORY USE AMOUNT ELIMINATION THRESHOLD	30%
908	BOTTLENECK TRANSACTION OCCURRENCE AMOUNT DETECTION THRESHOLD	300
909	BOTTLENECK TRANSACTION OCCURRENCE AMOUNT ELIMINATION THRESHOLD	100
910	CEILING POINT (CHILD PROCESSING GENERATION INDICATION VALUE)	60%

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1001	MODULE NAME	Module 1
1002	ACQUISITION INTERVAL	10 MINUTES
1003	ACQUISITION TIME	2003/3/1/12:00
1004	TRANSACTION OCCURRENCE AMOUNT	200
1005	TRANSACTION PROCESSING AMOUNT	100
1006	CPU USE AMOUNT	20%
1007	CPU ALLOCATION AMOUNT	30%
1008	CPU PREDICATION USE AMOUNT	30%
1009	MEMORY USE AMOUNT	30%
1010	MEMORY ALLOCATION AMOUNT	25%
1011	PREDICTED MEMORY USE AMOUNT	20%
1003	ACQUISITION TIME	2003/3/1/12:10
1004	TRANSACTION OCCURRENCE AMOUNT	210
1005	TRANSACTION PROCESSING AMOUNT	120
1006	CPU USE AMOUNT	25%
1007	CPU ALLOCATION AMOUNT	20%
1008	CPU PREDICATION USE AMOUNT	22%
1009	MEMORY USE AMOUNT	32%
1010	MEMORY ALLOCATION AMOUNT	30%
1011	PREDICTED MEMORY USE AMOUNT	35%
	ABBREVIATION	

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1003	ACQUISITION TIME	2003/3/1/15:00
1004	TRANSACTION OCCURRENCE AMOUNT	500
1005	TRANSACTION PROCESSING AMOUNT	120
1006	CPU USE AMOUNT	60%
1007	CPU ALLOCATION AMOUNT	50%
1008	CPU PREDICTED USE AMOUNT	50%
1009	MEMORY USE AMOUNT	50%
1010	MEMORY ALLOCATION AMOUNT	35%
1011	PREDICTED MEMORY USE AMOUNT	40%
1003	ABBREVIATION	
1004		
1005	ACQUISITION TIME	2003/3/1/18:00
1006	TRANSACTION OCCURRENCE AMOUNT	300
1007	TRANSACTION PROCESSING AMOUNT	250
1008	CPU USE AMOUNT	40%
1009	CPU ALLOCATION AMOUNT	80%
1010	CPU PREDICTED USE AMOUNT	80%
1011	MEMORY USE AMOUNT	30%
	MEMORY ALLOCATION AMOUNT	35%
	PREDICTED MEMORY USE AMOUNT	30%
	ABBREVIATION	
1003	ACQUISITION TIME	2003/3/1/23:50
1004	TRANSACTION OCCURRENCE AMOUNT	200
1005	TRANSACTION PROCESSING AMOUNT	180
1006	CPU USE AMOUNT	30%
1007	CPU ALLOCATION AMOUNT	30%
1008	CPU PREDICTED USE AMOUNT	25%
1009	MEMORY USE AMOUNT	20%
1010	MEMORY ALLOCATION AMOUNT	25%
1011	PREDICTED MEMORY USE AMOUNT	20%
	THE REST IS OMITTED	

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1201	MODULE NAME	Module 1
1202	CYCLE PERIOD	1 DAY
1203	INTERVAL IN PERIOD	1 HOUR
1204	TIME	00:00
1205	TRANSACTION OCCURRENCE AMOUNT	150
1204	TIME	01:00
1205	TRANSACTION OCCURRENCE AMOUNT	120
	ABBREVIATION	
1204	TIME	23:00
1205	TRANSACTION OCCURRENCE AMOUNT	180
1202	CYCLE PERIOD	1 WEEK
1203	INTERVAL IN PERIOD	1 DAY
1204	TIME	SUNDAY
1205	TRANSACTION OCCURRENCE AMOUNT	200
1204	TIME	MONDAY
1205	TRANSACTION OCCURRENCE AMOUNT	180
	ABBREVIATION	
1204	TIME	SATURDAY
1205	TRANSACTION OCCURRENCE AMOUNT	150
1202	CYCLE PERIOD	1 MONTH
1203	INTERVAL IN PERIOD	1 DAY
1204	TIME	1 DAY
1205	TRANSACTION OCCURRENCE AMOUNT	120
1204	TIME	SECOND DAY
1205	TRANSACTION OCCURRENCE AMOUNT	180
	ABBREVIATION	
1204	TIME	THIRTY-FIRST DAY
1205	TRANSACTION OCCURRENCE AMOUNT	150

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	COMBINED DATA	
1301	CYCLE PERIOD	1 MONTH
1302	INTERVAL IN PERIOD	1 HOUR
1303	TIME	1 DAY 0:00
1304	TRANSACTION OCCURRENCE AMOUNT	180
1303	TIME	1 DAY 1:00
1304	TRANSACTION OCCURRENCE AMOUNT	170
	ABBREVIATION	
1303	TIME	THIRTY-FIRST DAY 23:00
1304	TRANSACTION OCCURRENCE AMOUNT	120

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1401	MODULE NAME	Module 1
1402	PREDICTED INTERVAL	1 HOUR
1403	TIME	2003/3/1 00:00
1404	CPU USE AMOUNT PREDICTION	45%
1405	TRANSACTION OCCURRENCE AMOUNT PREDICTION	200
1403	TIME	2003/3/1 01:00
1404	CPU USE AMOUNT PREDICTION	43%
1405	TRANSACTION OCCURRENCE AMOUNT PREDICTION	200
	ABBREVIATION	
1403	TIME	2003/3/12 03:00
1404	CPU USE AMOUNT PREDICTION	60%
1405	TRANSACTION OCCURRENCE AMOUNT PREDICTION	500
	ABBREVIATION	
1403	TIME	2003/3/12 01:00
1404	CPU USE AMOUNT PREDICTION	40%
1405	TRANSACTION OCCURRENCE AMOUNT PREDICTION	300
	ABBREVIATION	
1403	TIME	2003/3/31 23:00
1404	CPU USE AMOUNT PREDICTION	45%
1405	TRANSACTION OCCURRENCE AMOUNT PREDICTION	200

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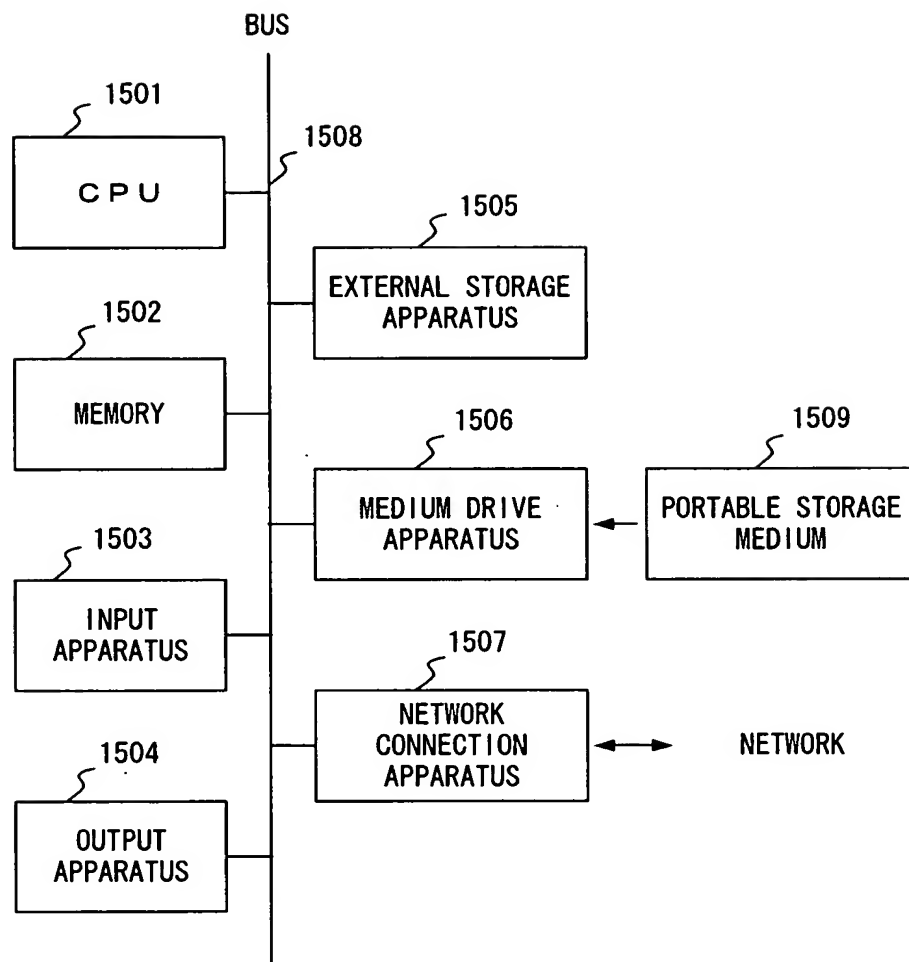


FIG. 15

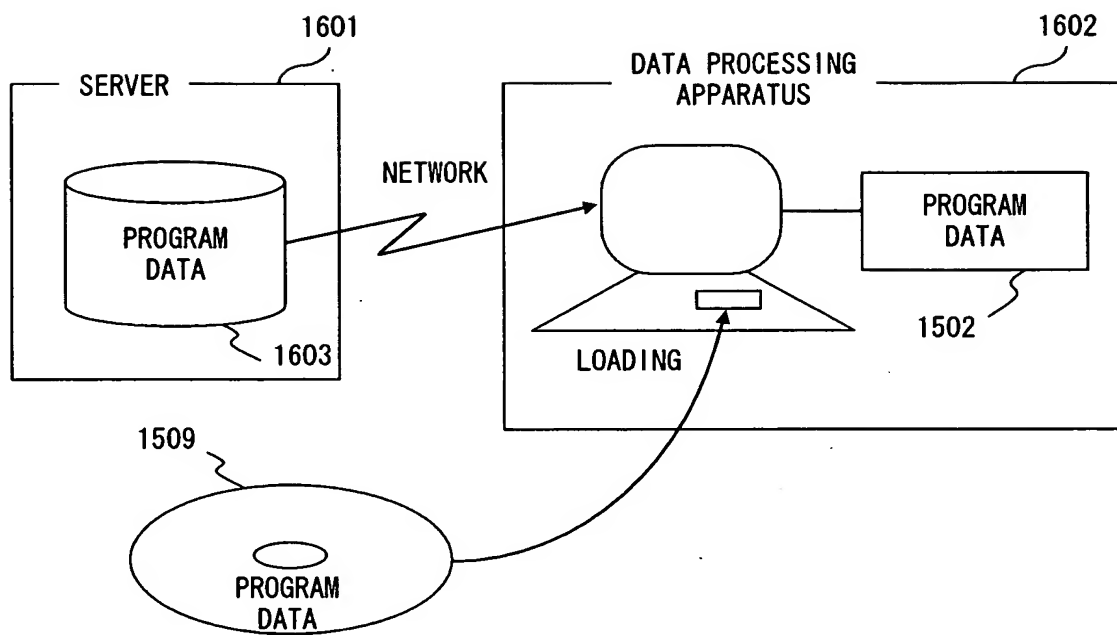


FIG. 16